

SUPER SERIAL CARD REFERENCE CARD



Communications Mode

Under DOS/BASIC: any slot s (1 through 7);
use IN#s and PR#s.

Under Pascal: slot 2 (Transfer files from #7: or from REMIN:
Transfer files to #8: or REMOUT:)

	Switch SW1-							Switch SW2-							<CTRL-A> command <RETURN> Command:	Initial/Default	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7		DOS/BASIC	Pascal
Mode Selection: Communications Mode					ON	ON											
Special Switches: Interrupts off Interrupts on RS-232-C Signals							ON						OFF ON	OFF			
Baud Rate: undefined 50 75 109.92 (110) 134.58 (135) 150 300 600 1200 1800 2400 3600 4800 7200 9600 19200	ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON	ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON	ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON	ON OFF ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON ON											<n>B 0B=sws 1B 2B 3B 4B 5B 6B 7B 8B 9B 10B 11B 12B 13B 14B 15B	use SW1-1 through SW1-4	use SW1-1 through SW1-4
Data Format: 8 data, 1 stop 7 data, 1 stop 6 data, 1 stop 5 data, 1 stop 8 data, 2 stop 7 data, 2 stop 6 data, 2 stop 5 data, 2 stop								ON ON OFF	ON OFF						<n>D 0D 1D 2D 3D 4D 5D 6D 7D	use SW2-2 for data bits. SW2-1 for stop bits	use SW2-2 for data bits. SW2-1 for stop bits
Parity: none odd even MARK SPACE									ON ON OFF OFF	ON OFF OFF					<n>P 0,2,4,6P 1P 3P 5P 7P	use SW2-3,-4 for parity	use SW2-3,-4 for parity
Mask <LF> In After <CR> yes no															M_<E/D> M E M D	yes	no
Gen <LF> Out After <CR> yes no												ON OFF			L_<E/D> L E L D	use SW2-5	starts disabled

7 data, 2 stop 6 data, 2 stop 5 data, 2 stop			OFF OFF			5D 6D 7D	bits	bits
Parity: none odd even MARK SPACE				ON OFF	OFF OFF	<n>P 0,2,4,6P 1P 3P 5P 7P	use SW2-3,-4 for parity	use SW2-3,-4 for parity
Mask <LF> In After <CR>: yes no						M_<E/D> M E M D	yes	no
Gen<LF> Out After <CR>: yes no					ON OFF	L_<E/D> L E L D	use SW2-5	starts disabled
Translate: LC to UC LC stays LC LC to UC inverse UC to UC inverse						<n>T 0T 1T 2T 3T	LC to UC	always LC to UC; cmd not supported
Delay after <CR> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)						<n>C 0C 1C 2C 3C	none	none
Delay after <FF> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)						<n>F 0F 1F 2F 3F	none	none
Delay after <LF> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)						<n>L 0L 1L 2L 3L	none	none
Chain to Screen Slot s:						<s>S		
Reset the SSC:						R		not supp.
Zap <CTRL> Commands:						Z	no zap	no zap
Echo Input to Screen: echo (half duplex) no echo (full duplex)						E_<E/D> E E E D	no	not supp.
Find Keyboard; accept keyboard input suppress keyboard input						F_<E/D> F E F D	enabled	enabled
XOFF Recognition: detect XOFF; await XON do not check for XOFF						X_<E/D> X E X D	yes	no
Terminal Mode Commands: Enter Terminal Mode Transmit 233-ms BREAK Special Characters Quit Terminal Mode						T B S_<E/D> Q		

Printer Mode

Under DOS/BASIC: any slot s (1 through 7) for printer or terminal;
use PR#s for printer, IN#s and PR#s for terminal.

Under Pascal: slot 1 for printer (Transfer files from #6: or from PRINTER: slot 3 for terminal (I/O rerouted to terminal).

	Switch SW1-							Switch SW2-							<CTRL-I> command <RETURN> Command:	Initial/Default	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7		DOS/BASIC	Pascal
Mode Selection: Printer Mode SIC P8 Emulation Mode SIC P8A Emulation Mode					OFF	ON											
Special Switches: Interrupts off Interrupts on Normal Clear To Send Secondary Clear To Send																	
Baud Rate: undefined 50 75 109.92 (110) 134.58 (135) 150 300 600 1200 1800 2400 3600 4800 7200 9600 19200	ON	ON	ON	ON											<n> B 0B=sws 1B 2B 3B 4B 5B 6B 7B 8B 9B 10B 11B 12B 13B 14B 15B	use SW1-1 through SW1-4	use SW1-1 through SW1-4
Data Format: 8 data, 1 stop 7 data, 1 stop 6 data, 1 stop 5 data, 1 stop 8 data, 2 stop 7 data, 2 stop 6 data, 2 stop 5 data, 2 stop								ON							<n>D 0D 1D 2D 3D 4D 5D 6D 7D	8 data bits	8 data bits
Parity: none odd even MARK SPACE															<n>P 0,2,4,6P 1P 3P 5P 7P	none	none
Mask <LF> In After <CR>: yes no															M_ <E/D> M E M D	do not mask	do not mask
Gen <LF> Out After <CR>: yes no															L_ <E/D> L E L D	use SW2-5	starts disabled
Line Width/Video:																	

Mask <LF> In After <CR>: yes no					7P		
					M_ <E/D> M E M D	do not mask	do not mask
Gen <LF> Out After <CR>: yes no				ON OFF	L_ <E/D> L E L D	use SW2-5	starts disabled
Line Width/Video: 40/video on 72/video off 80/video off 132/video off			ON ON ON OFF OFF ON OFF OFF		Column Overflow or <n> N or I cmd	use SW2-3 and SW2-4	not supported
Translate: LC to UC LC stays LC LC to UC inverse UC to UC inverse					<n> T 0T 1T 2T 3T	LC to UC	always LC to UC; cmd not supported
Delay after <CR> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)			OFF ON		<n> C 0C 1C 2C 3C	use SW2-2	use SW2-2
Delay after <FF> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)					<n> F 0F 1F 2F 3F	none	none
Delay after <LF> Out: none 32 ms 250 ms (1/4 s) 2000 ms (2 s)					<n> L 0L 1L 2L 3L	none	none
Column Overflow:					C	no <CR>	no supp.
Reset the SSC:					R		not supp.
Zap <CTRL> Commands:					Z	no zap	no zap
Find Keyboard: accept keyboard input suppress keyboard input					F_ <E/D> F E F D	enabled	enabled
Tab in BASIC: implement BASIC tabs do not implement tabs					T_ <E/D> T E T E	no	not supp.
XOFF Recognition: detect XOFF; await XON do not check for XOFF					X_ <E/D> X E X D	no	no
Parallel Card Commands: Line Width n/Video Off: Line Width 40/Video On: No <LF> Out After <CR>					<n> N I K	SW2-3,4 SW2-3,4 SW2-5	not supp. not supp. L D cmd